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(71) Applicant (for all designated States except US): IMERYS MINERALS LIMITED [GB/GB]; Par Moor Centre, Par Moor Road, Par. Cornwall PL25 2SQ (GB).

(72) Inventors; and

(75) Inventors/Applicants (for US only): PRESTON, David, John [GB/GB]; 19 Symons Close, St. Austell, Cornwall PL25 3EH (GB). VAN DLINEN, Erik, Johannes, Petrus [NL/NL]; Frankenstraat 14, NL-6004 BE Weert (NL). ASBRIDGE, Anthony, Hales [GB/GB]; 12 Kerley Vale, Chacewater, Truro, Cornwall TR4 8JN (GB). THRALE, Deborah, Susan [GB/GB]; 71 Manor View, Par, Cornwall PL25 3EH (GB). SARE, Edward, J. [US/US]; 161 Saddle Run Court, Macon, GA 31210 (US).

(74) Agent: NASH, David, Allan; Haseltine Lake, Redcliff Quay, 120 Redcliff Street, Bristol BS1 6HU (GB).

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(54) Title: NATURAL PARTICULATE CARBONATE

(57) Abstract: There is provided a natural alkaline earth metal carbonate having a d<sub>50</sub> of about 0.5 µm or less and a moisture pick up of less than about 0.2wt %, as well as a process for making the particulate carbonate by grinding. The carbonate may be used in polymer compositions.